

IN THE CLAIMS:

Claims 1-39 are cancelled. Claims 40-79 are newly presented. All pending claims are produced below.

1. - 39. (Cancelled)

40. (New) A method for generating multiple implicit search queries comprising:

identifying a plurality of events responsive to monitoring user input to a client device;

identifying a plurality of user-context attributes based at least in part on the plurality of events;

generating a plurality of search queries comprised of terms, wherein the terms are based at least in part on the plurality of user-context attributes;

receiving a plurality of search results generated responsive to the plurality of search queries; and

updating a display of search results responsive to receiving the plurality of search results.

41. (New) The method of claim 40, wherein user input to the client device is comprised of changes in a position of a cursor on the client device.

42. (New) The method of claim 40, wherein user input to the client device is comprised of user interactions with applications on the client device.

43. (New) The method of claim 40, wherein monitoring user input to the client device further comprises monitoring multiple types of user input.

44. (New) The method of claim 40, wherein identifying the plurality of user-context attributes further comprises extracting a term from a least a first event of the plurality of events.

45. (New) The method of claim 44, wherein extracting the term from the first event comprises identifying content unique to the first event and extracting the term from the content.

46. (New) The method of claim 44, wherein extracting the term from the first event comprises identifying a part of speech associated with the term based on analysis of text from the first event.

47. (New) The method of claim 44, wherein identifying the plurality of user-context attributes further comprises generating a term measure based on at least a first frequency that the extracted term occurs in at least one of the first event and an index of content.

48. (New) The method of claim 47, wherein generating the plurality of search queries comprised of terms further comprises generating a plurality of search queries comprised of terms selected responsive at least in part to the term measure.

49. (New) The method of claim 40, wherein generating the plurality of search queries comprised of terms further comprises:

identifying for a user, a user profile comprised of a plurality of attributes;

identifying a search term based at least in part on the plurality of attributes; and

generating a search query based at least in part on the search term.

50. (New) The method of claim 40, further comprising storing the user-context attributes, and wherein identifying the plurality of user-context attributes further comprises identifying a stored previous user-context attribute.

51. (New) The method of claim 40, wherein receiving the plurality of search results generated responsive to the plurality of search queries further comprises receiving the plurality of search results responsive to a plurality of searches, each search of the plurality of searches directed to at least one of a local index of content stored on a client device and a global index of content on a network.

52. (New) The method of claim 40, wherein the search results comprise a first search result set and updating a display of search results responsive to receiving the plurality of search results further comprises combining the first result set with a second result set, the second result set comprised of results from previously generated search queries.

53. (New) The method of claim 40, further comprising defining a search result filter specifying restrictions for displaying search results, the restrictions based on at least one of query syntax, type of article displayed, Uniform Resource Locator, web site from which an article was retrieved, date on which an article was cached and a user-defined relevance metric.

54. (New) The method of claim 53, wherein updating the display of search results responsive to receiving the plurality of search results further comprises filtering the display of search results based on the search result filter.

55. (New) The method of claim 40, wherein updating the display of search results responsive to receiving the plurality of search results further comprises ranking the search results based at least in part on a history of user interactions with previously-displayed search results.

56. (New) The method of claim 55, wherein ranking the search results further comprises ranking the search results based on the user-context attributes.

57. (New) A computer-readable storage medium containing computer program code for generating multiple implicit search queries, the program code comprising:

program code for identifying a plurality of events responsive to monitoring user input to a client device;

program code for identifying a plurality of user-context attributes based at least in part on the plurality of events;

program code for generating a plurality of search queries comprised of terms, wherein the terms are based at least in part on the plurality of user-context attributes;

program code for receiving a plurality of search results generated responsive to the plurality of search queries; and

program code for updating a display of search results responsive to receiving the plurality of search results.

58. (New) The computer-readable storage medium of claim 57, wherein the program code for monitoring user input to the client device further comprises program code for monitoring multiple types of user input.

59. (New) The computer-readable storage medium of claim 57, wherein the program code for identifying the plurality of user-context attributes further comprises program code for extracting a term from a least a first event of the plurality of events.

60. (New) The computer-readable storage medium of claim 59, wherein the program code for extracting the term from the first event comprises program code for identifying content unique to the first event and extracting the term from the content.

61. (New) The computer-readable storage medium of claim 60, wherein the program code for identifying the plurality of user-context attributes further comprises program code for generating a term measure based on at least a first frequency that the extracted term occurs in at least one of the first event and an index of content.

62. (New) The computer-readable storage medium of claim 61, wherein the program code for generating the plurality of search queries comprised of terms further comprises program code for generating a plurality of search queries comprised of terms selected responsive at least in part to the term measure.

63. (New) The computer-readable storage medium of claim 57, wherein the program code for generating the plurality of search queries comprised of terms further comprises:

- program code for identifying for a user, a user profile comprised of a plurality of attributes;
- program code for identifying a search term based at least in part on the plurality of attributes; and
- program code for generating a search query based at least in part on the search term.

64. (New) The computer-readable storage medium of claim 57, wherein the program code for receiving the plurality of search results generated responsive to the plurality of search queries further comprises program code for receiving the plurality of search results responsive to a search of at least one of a local index of content stored on a client device and a global index of content on a network.

65. (New) The computer-readable storage medium of claim 57, wherein the search results comprise a first search result set and the program code for updating a display of search results responsive to receiving the plurality of search results further comprises program code for combining the first result set with a second result set, the second result set comprised of results from previously generated search queries.

66. (New) The computer-readable storage medium of claim 57, further comprising program code for defining a search result filter specifying restrictions for displaying search results, the restrictions based on at least one of query syntax, type of article displayed, Uniform Resource Locator, web site from which an article was retrieved, date on which an article was cached and a user-defined relevance metric.

67. (New) The computer-readable storage medium of claim 66, wherein the program code for updating the display of search results responsive to receiving the plurality of search results further comprises program code for filtering the display of search results based on the search result filter.

68. (New) The computer readable storage medium of claim 57, wherein the program code for updating the display of search results responsive to receiving the plurality of search

results further comprises program code for ranking the search results based at least in part on a history of user interactions with previously-displayed search results.

69. (New) A computer system for generating multiple implicit search queries, comprising:

a monitoring module for identifying a plurality of events responsive to monitoring user input to a client device;

a user-context attributes module for identifying a plurality of user-context attributes based at least in part on the plurality of events;

a search query module for generating a plurality of search queries comprised of terms, wherein the terms are based at least in part on the plurality of user-context attributes;

a search results module for receiving a plurality of search results generated responsive to the plurality of search queries; and

a display module for updating a display of search results responsive to receiving the plurality of search results.

70. (New) The system of claim 69, wherein the monitoring module for monitoring user input to the client device further comprises monitoring multiple types of user input.

71. (New) The system of claim 69, wherein the user-context attributes module for identifying the plurality of user-context attributes is adapted to extract a term from a least a first event of the plurality of events.

72. (New) The system of claim 71, wherein the user-context attributes module for identifying the plurality of user-context attributes is adapted to generate a term measure

based on at least a first frequency that the extracted term occurs in at least one of the first event and an index of content.

73. (New) The system of claim 72, wherein the search query module for generating a plurality of search queries comprised of terms is adapted to generate a plurality of search queries comprised of terms selected responsive at least in part to the term measure.

74. (New) The system of claim 69, wherein the search query module for generating a plurality of search queries comprised of terms is adapted to:

identify for a user, a user profile comprised of a plurality of attributes;

identify a search term based at least in part on the plurality of attributes; and

generate a search query based at least in part on the search term.

75. (New) The system of claim 69, wherein the search results module for receiving the plurality of search results generated responsive to the plurality of search queries is adapted to receive the plurality of search results responsive to a search of at least one of a local index of content stored on a client device and a global index of content on a network.

76. (New) The system of claim 69, wherein the search results comprise a first search result set and the display module for updating a display of search results responsive to receiving the plurality of search results is adapted to combine the first result set with a second result set, the second result set comprised of results from previously generated search queries.

77. (New) The system of claim 69, further comprising a filter module for defining a search result filter specifying restrictions for displaying search results, the restrictions based on at least one of query syntax, type of article displayed, Uniform Resource Locator, web site

from which an article was retrieved, date on which an article was cached and a user-defined relevance metric.

78. (New) The system of claim 77, wherein the display module for updating the display of search results responsive to receiving the plurality of search results is adapted to filter the display of search results based on the search result filter.

79. (New) The system of claim 69, wherein the display module for updating the display of search results responsive to receiving the plurality of search results is adapted to rank the search results based at least in part on a history of user interactions with previously-displayed search results.